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Title: **JP2000338950A2: COLOR REPRODUCTION SYSTEM**

Country: **JP Japan**

Kind: **A2 Document Laid open to Public inspection**

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Application Number: **JP1999000146520**

IPC Code: **G09G 5/06; G06T 1/00; G09G 5/00; H04N 1/60; H04N 1/46; H04N 9/64;**

Priority Number: **1999-05-26 JP1999000146520**

Abstract: **PROBLEM TO BE SOLVED:** To provide a color reproduction system capable of executing accurate color reproduction in the whole color reproduction range.

**SOLUTION:** In this color reproduction system equipped with a color image display means (projector A (102-1), B (102-2), screen 103) having four or more primary colors, and a color conversion means (image output device 101) for converting input tristimulus values into color image signals in each primary color of the color image display means, the color conversion means (image output device 101) is equipped with a region decision device for deciding a color conversion region, to which the input tristimulus values belong, in a three-dimensional color space, and a display signal calculation device for converting the input tristimulus values into the color image signals, based on a color conversion parameter corresponding to the color conversion region.

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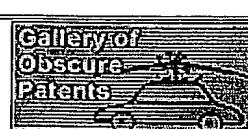
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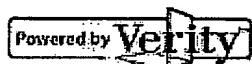
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